U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: August 8, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: PRIORITY DATE CLAIMED: February 14, 2005 February 13, 2004 PCT/JP05/02117 TITLE OF INVENTION: ELECTRONIC CIRCUIT APPLICANT(S) FOR DO/EO/US: Tadahiro KURODA, Daisuke MIZOGUCHI, Yusmeeraz Binti YUSOF, Noriyuki MIURA and Takayasu SAKURAI Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. XX This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination 3. XX until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)): is transmitted herewith (required only if not transmitted by the International Bureau). a. XX has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. XX A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ____ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: 11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 5 references and International Search Report. a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. b. ASSIGNEE(s) NAME(s) AND ADDRESS KEIO UNIVERSITY, Tokyo, Japan Please publish the assignee data with the application. 13. XX A FIRST preliminary amendment. A **SECOND** or **SUBSEQUENT** preliminary amendment A substitute specification. A change of power of attorney and/or address letter. 16. XX Other items or information: 5 Sheets of Drawings.

IAP11 Rec'd PCT/PTO 08 AUG 2006 ATTORNEY'S DOCKET NO: 060570

U.S. APPLICAT	88769		INTERNATIONAL APPLIC PCT/JP05/02117	CATION NO.		DATE: Augus	t 8, 2006	
17. X The fol	lowing fees are s	ubmitted	d:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$300.						300.00	\$ 300:00	
Search Fee - all other situations								
National Stage Search Fee - U.S. was the ISA								
National Stage Search Fee - search report prepared and provided to USPTO						00.00	\$ 400.00	
Examination Fee - all other situations							\$ 200.00	
National Stage Examination Fee -								
U.S. was IPEA	A and, all claims	satisfy	PCT Article 33(1)-(4)	• • • • • • • • •	\$1	100.00		
	-		ENTER APPROPRIA	TE BASIC FE	E AMO	UNT =	\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		per of each additional 50 or of (round up to a whole nun		R	ATE		
27 - 100 =	/ 50 =				x \$2	250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)).						\$ 130	.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE				
TOTAL	7 - 20	=		X \$ 50.00)			
INDEPENDENT	1 - 3	= ;		X \$ 200.00)			
Multiple depen	Multiple dependent claims(s) (if applicable) + \$360.00							
	•		TOTAL OF ABOVE	CALCULATIO	NS =	\$1030	0.00	
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). \$ 51					\$ 515	5.00		
SUBTOTAL = \$ 5						\$ 515	5.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +								
TOTAL NATIONAL FEE =						\$ 515	5.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR								
3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =					\$ 515	5.00		
						Amou	nt to be: refunded	\$
							 charged	\$

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1.5 y	5.887.69	INTERNATIONAL APPLICATION N PCT/JP05/02117	O. DATE: August 8, 2006					
a. <u>XX</u>	A check in the amount of \$515.00 to cover the above fees is enclosed. (\$150.00 for basic fee, \$200.00 for search fee, \$100.00 for examination fee and \$65.00 for the late declaration.) (This paper is filed in triplicate)							
b	Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)							
c. <u>XX</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.							
NOTE:	Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Armstro Suite 10 Washing Tel: (20	Il Correspondence To: ng, Kratz, Quintos, Hanson & B: 00,1725 K Street, N.W. gton, D. C. 20006 12) 659-2930 12) 887-0357	rooks, LLP	23850 PATENT TRADEMARK OFFICE					
Typed or Printed Name James E. Armstrong, IV Reg. No. 42,266								
Signature Paues Juntary Date: August 8, 2006								